# EXHIBIT G FIGURE 8 INTENSIVE STUDY - W E T S TRIAD FAMILY NETWORK, INC

Mr. David Anthony Concord, North Carolina Page 1 December 23, 1990

Interference contours based on FCC F(50,10) curves

Title: WETS C Latitude: 36-26-02 Channel: 208 C/R 1317.1 meters ( 4321.2 feet) A.M.S.L. Longitude: 82-08-08

.0 804.1 66.07 139.4 km 201.0 km 2638.1 18.20 86.6 mi 124.9 mi 124.9 mi 125.2 km 192.2 km 192.5 mi 192			Bearing (degrees)	HAAT (meters) (feet)	ERP (kiloWatts) (dBk)	54 dBu ( .50 mV/m) contour	40 dBu ( .10 mV/m) contour
# 70.0   659.7   66.07   132.7 km   192.2 km   191.2 km   191.5 mi   191.5 mi			.0	804.1	66.07	139.4 km	201.0 km
★ 70.0       406.4       66.07       112.1 km       173.9 km         1333.3       18.20       69.6 mi       108.1 mi         80.0       445.8       66.07       116.5 km       177.1 km         1462.6       18.20       72.4 mi       110.1 mi         90.0       449.0       66.07       116.8 km       177.4 km         1473.1       18.20       72.6 mi       110.2 mi         ★ 100.0       502.1       66.07       122.6 km       181.5 km         1647.3       18.20       76.2 mi       112.7 mi         ★ 110.0       545.8       66.07       126.7 km       184.6 km         1790.7       18.20       76.7 mi       114.7 mi         ★ 120.0       571.6       66.07       128.3 km       186.2 km         1875.3       18.20       79.7 mi       115.7 mi         ★ 130.0       602.7       66.07       128.3 km       186.2 km         1977.4       18.20       79.7 mi       115.7 mi         ★ 140.0       631.2       66.07       130.7 km       189.4 km         1977.4       18.20       80.7 mi       117.0 mi         135.0       626.9       66.07       130.7 km       190.3					18.20		
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HAAT: 692.0							
			HAAT:	692.0			
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Note: Radial(s) denoted by "\*" not included in HAAT calculation.

Mr. David Anthony Concord, North Carolina Page 1 December 23, 1990

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# Terrain Averages from NGDC 30-second Topographic database

Job Title: MCPE Raleigh, NC Center of Radiation 308.2 m ( 1011.2 ft) A.M.S.L. Latitude: 35-56-25 Longitude: 78-28-45

	(Degrees true)	(meters)	(feet)		errain
				(meters)	(feet)
	.0	118.5	388.8	189.7	622.4
	45.0	114.3	375.0	193.9	636.2
	90.0	110.9	363.8	197.3	647.3
	135.0	102.3	335.6	205.9	675.5
	180.0	87.6	287.4	220.6	723.8
	225.0	77.4	253.9	230.8	757.2
	270.0	88.9	291.7	219.3	719.5
	280.0	87.1	285.8	221.1	725.4
ŧ	285.0	87.3	286.4	220.9	724.7
ı	290.0	92.1	302.2	216.1	709.0
*	295.0	92.9	304.8	215.3	706.4
ı	300.0	95.5	313.3	212.7	697.8
ı	310.0	103.7	340.2	204.5	670.9
	315.0	109.5	359.3	198.7	651.9
ı	320.0	114.7	37 <b>6.</b> 3	193.5	634.8
:	325.0	115.7	379.6	192.5	631.6
1	330.0	118.0	387.1	190.2	624.0
1	340.0	120.8	396.3	187.4	614.8
Av	erage:	101.2	332.0	207.0	679.1

AZ	HAAT	ERP	CONTOUR
(degs)	(m)	(dBk)	60.0
270.0	219	20.00	65.6
280.0	221	20.00	65.8
285.0	221	20.00	65.7
290.0	216	20.00	65.3
300.0	213	20.00	65.0
315.0	199	20.00	63.7
225.0	231	20.00	66.6

FREQUEN	CY:	89.7000 MHz		
F(50,10	) CURV	ES	NUMBER	
AZ (degs)	HAAT	ERP	CONTOUR 40.0	
270.0 280.0 285.0 290.0 295.0 300.0 310.0	219 221 221 216 215 213 205	20.00	164.2 164.2 163.6 163.5 163.3	

# = Radial not included in average

Average ( 9) radials: 100.3 329.1 C/R AMSL 307.3 1008.2

#### EXHIBIT G

## FIGURE 11

# TRIAD FAMILY NETWORK, INCORPORATED

## TV-6 INTERFERENCE STUDY

The following will show that no detailed TV-6 interference study is required in this application. TFN's application for channel 207C3 has a "critical distance" to an "affected" TV station (per 47 CFR 73.525 (a)(1) table A) of 196 km, and a "just perceptible" interference contour of 67.4 dBuV per 73.599, Figure 1, over the 47 dBuV contour of an affected channel 6 station.

The only affected channel 6 station is WVVA in Bluefield, WV, which operate with 50.1 kw and 372m above average terrain. Its 47 dBuV contour is predicted at 100.8 km at this HAAT. As can be seen from Figure 12 (the allocation map) the 47 dBuV contour of WVVA does not even approach the 60 dBuV contour of the proposed 207C3, let alone its 67.4 dBuV contour. Using a combination of the worst proposed 207C3 HAAT (69 m) and power (8.4 dBkW, 6.92 kw) the distance to the F(50,50) 67.4 dBuV contour is 16.2 km. With 152.3 km separating WVVA from the proposed facility, worst case, the clearance is 35.3 km, and no interference would accrue to the normally protected contour of WVVA.

A second justification for no detailed study is that the entire 67.4 dBuV contour of the proposed operation is fully encompassed with a city grade signal from WXII-TV Winston-Salem, NC (channel 12, 316 kw, 592 m HAAT). Both WXII and WVVA have the same network affiliation (NBC) and the 67.4 dBuV contour lies entirely outside the ADI of the Bluefield, West Virginia television market. Thus, under 47 CFR 73.525(ii)(B) this area can be totally excluded anyway.

No TV-6 effects are expected to occur as a result of the proposed operation.

#### EXHIBIT H

# TRIAD FAMILY NETWORK, INCORPORATED NEW FM, WINSTON-SALEM, NORTH CAROLINA

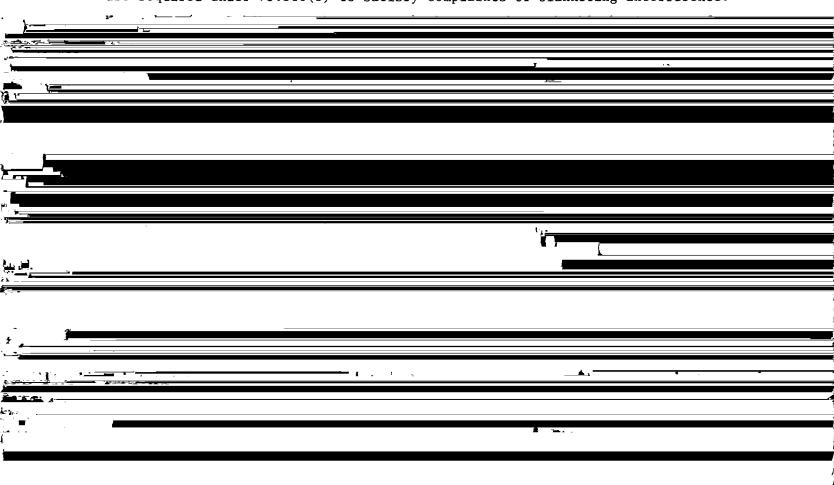
The following is the required statement with respect to Subpart I, Chapter 1, Title 47 C.F.R. ("The National Environmental Policy Act of 1969"), and the required blanketing interference and radiofrequency biohazard statement.

#### I. ENVIRONMENTAL IMPACT

The proposed operation of Triad Family Network, Incorporated is catagorically excluded from environmental processing under 47CFR 1.1306 of the Commission's Rules and Regulations. Triad Family Network intends to use an existing tower owned by WBFJ, and is thus exempt under note 1 of 1.1306. As shown below, there will be no radiofrequency biohazard and thus, a detailed discussion of exemption (re note 1 of 1.1306) is not required.

# II. BLANKETING INTERFERENCE

The proposed operation will produce in excess of 115 dBuV for a distance of 1.03 kilometers from the transmitter site. This was computed using the method in 47CFR 73.318(a) which is (sqrt)(6.92 kw) \* 0.394. Although a directional antenna is to be employed (such that the blanketing zone would differ along differing azumiths) Triad Family Network, Incorporated will take whatever measures are required under 73.318(b) to satisfy complaints of blanketing interference. [1]



#### EXHIBIT H

#### PAGE 2

# III. BIOHAZARD CALCULATION (continued)

(The \*\* 0.5 part means take the square root of the entire fraction indicated). Working through this we find the critical distance to be 2,150 cm (21.5 meters) from the lowest bay of the transmitting antena.

Referring to Exhibit B, the tower plan sketch, the radiation center is 38 meters above ground level, and the lowest bay of this antenna is 5 meters below that. This would place the biohazard at (38-5-21.5 m) or 11.5 meters above ground level, i.e. approximately 30 feet.

Thus, the biohazard does not reach areas which can be contacted by employees or the general public. The tower base is fenced and locked and warning signs will be posted wherever necessary or desirable.

In conclusion, this application satisfies the requirements of ANSI C95.1 with respect to the radiofrequency biohazard.



# THE STATION THAT CARES FOR YOU!

1249 Trade Street • Winston-Salem, NC • 27101 • Office Phone 721-1560 • Request Line 777-1550

January 31, 1991

Triad Family Network, Inc. 1249 Trade Street Winston-Salem, NC 27101

Gentlemen:

This letter is to confirm that Philip T. Watson and Jean B. Watson, positive control owners of Word of Life Broadcasting, Inc, intends to make available the tower space of WBFJ (AM) to Triad Family Network, Incorporated for the mounting of it's proposed 4-bay FM antenna at the 38 meter level. Enclosed please find a copy of our North Carolina General Warranty Deed confirming our ownership.

An appropriate lease or other instrument securing this agreement will be negotiated and concluded at the grant of the Triad Family Network application.

Should there be inquiry please communicate directly with the undersigned.

Very Truly Yours,

Philip T. Watson

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NORTH CAROLINA )
FORSYTH COUNTY )

WARRANTY DEED

THIS DEED made this 26th day of Alexandrian day of organization of North Carolina, hereinafter called GRANTOR; and PHILIP THOMAS WATSON and wife, JEAN BRICE WATSON, of Forsyth County, North Carolina, hereinafter called GRANTEE;

#### WITNESSETH:

THAT GRANTOR, for and in consideration of the sum of TEN DOLLARS AND OTHER VALUABLE CONSIDERATION (\$10.00 & OVC) to it in hand paid by GRANTEE, the receipt whereof is hereby acknowledged, hath given, granted, bargained and sold, and by these presents doth given, grant, bargain, sell, convey and confirm unto GRANTEE and its successors and assigns, premises in Winston Township, Forsyth County, North Carolina, described as follows:

COMMENCING at an iron stake at the southeasterly corner of Northwest Boulevard and North Trade Street, said iron stake having North Carolina grid coordinates of North 861,373.726, and East 1,631,814.096; thence along the easterly right of way line of said North Trade Street, the following three courses: (1) South 12° 09' 17" West 136.85 feet to an iron stake; (2) South 09° 10' 10" West 95.69 feet to an iron stake; (3) South 04° 20' 39" West 101.62 feet to an iron stake, a new corner, and the BEGINNING; thence along a new line crossing Lot 202, Block 177 (Plat Book 28, page 152), North 89° 00' 00" East 530.15 feet to an iron stake, a new corner in the westerly boundary of Lot 201-B, Block 177 (Southern Railway Company, Deed Book 1514, at page 351), thence along the boundary of said Lot 201-B, the following three courses: (1) 427.78 feet along a curve to the right, having a radius of 353.34 feet, and a chord bearing and distance of South 60° 04' 13" West 402.13 feet to an iron stake; (2) South 04° 42' 08" West 75.00 feet to an iron stake; (3) 302.43 feet along a curve to the right, having a radius of 428.34 feet, and a chord bearing and distance of North 71° 46' 01" West 200.55 feet to an iron stake in aforesaid easterly right of way line of North Trade Street; thence along said right of way line North 04° 20' 39" East 30.13 feet to the BEGINNING. Containing 97,538.0 square feet.

ITY - COUNTY PLAKINING FOARD

W 2 126
RECTOR DATE

APPROVED

Subject to a 30 foot utility easement, which is shown in Plat Book 28, page 152, to which reference is hereby made for a more particular description.

The above described tract or parcel of land being the southern portion of Lot 202, Block 177 (Plat Book 28, at page 152), and designated as Lot 202-B on Map No. P-527 on file in the records center, Public Works Department, Engineering Division, Winston-Salem City Hall, a copy of the same being attached hereto as Exhibit "A" and made a part hereof.

UPON CONDITION and provided always that if, subsequent to this conveyance and prior to GRANTOR'S issuance of its certificate of completion of improvements as is hereinafter specified:

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GOVERNM

- (1) GRANTEE shall default in or violate his obligation with respect to the construction of the improvements (including the nature and the dates for the beginning and completion thereof), or shall abandon or substantially suspend construction work, and any such default, violation, abandonment or suspension shall not be cured, ended or remedied within three (3) months [six (6) months, if the default is with respect to the date for completion of the improvements] after written demand by GRANTOR so to do; or
- (2) GRANTEE shall fail to pay ad valorem taxes or assessments on the property or any part thereof when due, or shall place thereon any encumbrance or lien unauthorized by the contract between GRANTOR and GRANTEE, or shall suffer any levy or attachment to be made, or any materialmen's or mechanics' lien, or any other unauthorized encumbrance or lien to attach, and such taxes or assessments shall not have been paid, or the encumbrance or lien removed or discharged or provisions satisfactory to GRANTOR made for such payment, removal, or discharge, within ninety (90) days after written demand by GRANTOR so to do: or
- GRANTOR and GRANTEE, any transfer of the property or any part thereof, or any change in the ownership or distribution of the stock of the GRANTEE, or with respect to the identity of the parties in control of the GRANTEE or the degree thereof, and such violation shall not be cured within sixty (60) days after written demand by GRANTOR to the GRANTEE, then GRANTOR shall have the right to re-enter and take possession of the property and terminate (and revest in GRANTOR) the estate herein conveyed, it being the intent of this provision, together with other provisions of the contract between GRANTOR and GRANTEE, that this conveyance be made upon a condition subsequent to the effect and in the event of any default or failure or violation or other action or inaction by GRANTEE as specified in subdivisions (1), (2) and (3), above, failure on the part of GRANTEE to remedy or end or abrogate such default or failure or violation or other action or inaction, within the period and in the manner stated in such subdivisions, GRANTOR at its option may declare a termination in favor of GRANTOR of the title, and of all rights and interests in and to the property herein conveyed, and that such title and all rights and interests of GRANTEE, and his successors and assigns to and in the property, shall revert to GRANTOR: Provided, that such condition subsequent and any revesting of title as a result thereof in GRANTOR
- (1) Shall always be subject to and limited by and shall not defeat, render invalid or limit in any way, (i) the lien of any mortgage authorized by the contract between GRANTOR and GRANTEE and (ii) any rights or interests provided in the contract between GRANTOR and GRANTEE for the protection of the holders of such mortgages; and
- (2) Shall not apply to individual parts or parcels of the property (or, in the case of parts or parcels leased, the leasehold interest) on which the improvements to be constructed have been completed in accordance with the contract between GRANTOR and GRANTEE and for which a certificate of completion is issued therefor.

This conveyance is made subject to all covenants, restrictions and conditions, as are specified on Exhibit B, consisting of eight (8) pages and attached hereto and incorporated herein by reference as fully set out herein. This conveyance is also subject to the following conditions and restrictions: There shall be erected no fence, confine, paling, palisade, picketing, weir, rail balustrade, wall, garden wall, parapet, espalier, trellis, gate, ditch or water channel nearer to the front property line than are the respective rear corners of any dwelling house constructed on the premises; on any corner lot, there shall be erected no fence, confine, paling, palisade, picketing, weir, rail, balustrade, wall, garden wall, parapet, espalier, rellis,

barrier, gate, ditch or water channel nearer to the property line of either street than such corner of any dwelling house constructed on the premises as is diametric to the corner of the said dwelling house facing the intersection of the said two streets: furthermore, none of the foregoing shall encroach on adjoining premises. All such conditions and restrictions and covenants attaching to and running with the land.

This property is also conveyed subject to all the terms of a contract entered into between GRANTOR and GRANTEE with respect to the use to which the said property will be put, the nature of the improvements to be constructed thereon, and the time within which such construction will be commenced, this contract, together with supporting plans for improvement, being on file in the offices of GRANTOR in the offices of its Community Development Department, Suite 13'2, First Union Building, 310 West Fourth Street, Winston-Salem, N.C. 27101. Promptly after completion of the improvements in accordance with the said contract, GRANTOR shall furnish GRANTEE an appropriate instrument certifying to the satisfactory completion of the improvements and to the fact of GRANTEE'S having fully acquitted itself of its said contractual obligation to redevelop the said property in accordance with the contract as aforesaid. Such certification shall be in a form recordable in the office of the Register of Deeds of Forsyth County. Such certificate and release deed shall nullify the condition subsequent and right of re-entry created hereinabove.

\* \* \* THE SAID CONTRACTUAL OBLIGATION TO REDEVELOP SHALL BE, UNTIL IT IS PERFORMED AND UNTIL THE GRANTOR'S CERTIFICATE AS AFORESAID IS ISSUED, AN ENCUMBRANCE ON THE LAND HEREIN CONVEYED

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GRANTEE agrees with reference to the above-described property or any part thereof that GRANTEE shall-

- (1) Not discriminate upon the basis of race, color, creed or national origin in the sale, lease, or rental, or in the use or occupancy of the property or any improvements erected or to be erected thereon or on any part thereof; and this covenant shall be a covenant running with the land and shall be binding to the full extent permitted by law and equity for the benefit and in favor of and enforceable by (a) GRANTOR, its successors and assigns; (b) the owner of any other land or of any interest in such land within the West 10 1/2 Street Community Development Area; and (c) the United States, against GRANTEE and all successors in interest thereto, as to the property or any part thereof or any interest therein, and as to any party in possession or occupancy of the property or any part thereof; and
- (2) Acknowledge that, in amplification and not in restriction of the foregoing provisions, it is intended and agreed that GRANTOR and its successors and assigns shall be deemed beneficiaries of the covenants, restrictions and conditions hereinabove referred to, and the United States shall be deemed a beneficiary of the covenant provided in the preceding paragraph, both for and in their or its own right, and also for the purpose of protecting the interests of the community and other parties, public or private, in whose favor or for whose benefit such covenants have been provided. Such covenants shall run in favor of GRANTOR and the United States for the entire period during which such covenants shall be in force and in effect without regard to whether GRANTOR or the United States has at any time been, remains, or is an owner of any land or interest therein to or in favor of which such covenants relate. GRANTOR shall have the right, in the event of any breach of any such covenants, and the United States shall have the right, in the event

